

CoCoRaHS Precipitation and Snow Measurement Form

(11/2001)

Month: FEB Year: 2020 Sta Name: ROGERS CITY WSW Obsvr Name: HAMEL  
 Normal Obs Time (Local time): 0800 Sta Number: M1-P1-1 County: PI

Day	Actual Observation Time (local standard time) if different from Normal	PRECIPITATION (total rain, snow, or ice melted)		SNOW FALL	SNOW DEPTH	SWE	Observer Remarks
		24-hr Gauge Amount (inches & hundredths)	Snow Board Core Sample (inches & hundredths)	Snowboard or Average of Several Sites* (inches & tenths)	Total Depth of Snow and Ice** (nearest 1/2 inch)	Snow Water Equivalent*** (inches & hundredths)	
1		.01		T			VP2=0 URF=1.81"
2		.25"	.18"	2.5	5.5		VP2=.17 URF=3.98"
3		.02"		T			VP2=.01 URF=2.76"
4		0					VP2=0 URF=3.03"
5		T		T			VP2=0 URF=2.32"
6		0					VP2=0 URF=2.36"
7		.01	.01	.1	4		VP2=0 URF=2.20"
8		.05	.06	1.3	5		VP2=0 URF=1.46"
9		.01	NA	T	NA		URF=3.35"
10		0.41	0.41	6.5	10.5		VP2=0.29" URF=8.82"
11		0	-	-	-		VP2=0 URF=7.09"
12		.02	.03	.2	8		VP2=0 URF=7.80"
13		.19	.34	3.5	8.5		VP2=.13" URF=7.24"
14		.02	.06	0.4	8		VP2=.01" URF=6.61
15		T		T			VP2=0
16		0		-			-
17		0		-			VP2=0 URF=5.94
18		0.32	0.32	4.6	10.5		VP2=0.24 URF=9.76
19		0.05	0.08	1.2	11		VP2=0.03 URF=8.43
20		T	NA	0.1	NA		VP2=0 URF=8.27
21		T	NA	NA	NA		VP2=0 URF=8.43
22		T	-	T	-		VP2=0 URF=7.87
23		0	-	-	-		-
24		0	-	-	-		VP2=0 URF=5.59
25		0	-	-	-		-
26		0	-	-	-		-
27		T		T			VP2=0 URF=4.65
28	0815	.06	.05	.8	5.5		VP2=.02 URF=4.37
29		.16	.17	1.5	6		VP2=.10" URF=5.83
30		-	-	-	-		-
31		-	-	-	-		-

\* Snowfall from snowboard or from average of several representative sites if snow is drifted and uneven. Snowfall is defined as the maximum accumulation of new snow since the previous observation -- prior to melting or settling.  
 \*\* Total Depth of snow and ice at observation. Snowdepth is the representative average depth of all new and old snow and ice on the ground.  
 \*\*\* Water content of representative core sample of total snow and ice on ground.